

ESY108M016AH4AA

ESY108M016AH4AA Information



| Part Number | ESY108M016AH4AA |
|--------------|-----------------------------------------------------|
| Manufacturer | KEMET |
| Category | Capacitors Aluminum Electrolytic Capacitors |
| Description | CAP ALUM 1000UF 20% 16V RADIAL |
| Package | Radial, Can |
| | For the pricing/inventory/lead time, please contact |
| | us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ESY108M016AH4AA Specifications

| Manufacturer Part Number | ESY108M016AH4AA |
|------------------------------------|----------------------------------|
| Manufacturer | KEMET |
| Category | Capacitors |
| | Aluminum Electrolytic Capacitors |
| Package | Radial, Can |
| Series | ESY |
| Capacitance | 1000µF |
| Tolerance | $\pm 20\%$ |
| Voltage - Rated | 16V |
| ESR (Equivalent Series Resistance) | 26 mOhm @ 100kHz |
| Lifetime @ Temp. | 4000 Hrs @ 105°C |
| Operating Temperature | -40°C ~ 105°C |
| Polarization | Polar |
| Applications | General Purpose |
| Ripple Current - Low Frequency | 1.365A @ 120Hz |
| Ripple Current - High Frequency | 1.82A @ 100kHz |
| Impedance | 26 mOhms |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.394" Dia (10.00mm) |
| Height - Seated (Max) | 0.827" (21.00mm) |
| Surface Mount Land Size | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |
| | Report errors? |

ESY108M016AH4AA Guarantees



Quality Guarantees

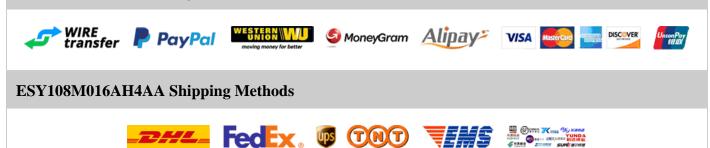
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ESY108M016AH4AA Payment Methods



If you have any question about ESY108M016AH4AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com